View NSN Online: https://aerobasegroup.gr/nsn/6850-01-453-5703

TECH SPRAY INC. -- 2410 AEROSOL ENVI-RO-TECH KLEEN-IT -- 6850-01-453-5703

Product ID:2410 AEROSOL ENVI-RO-TECH KLEEN-IT MSDS Date:10/01/1997 FSC:6850 NIIN:01-453-5703 MSDS Number: CJKRT === Responsible Party === Company Name: TECH SPRAY INC. Address:88 HUGHES STREET Box:949 City:AMARILLO State:TX ZIP:79105 Country:US Info Phone Num:800-692-4677 OR 800-858-4043 Eme rgency Phone Num:806-372-8523 Resp. Party Other MSDS Num.: PRODUCT NUMBER: 2410-12S Preparer's Name: B. RIFFEL Chemtrec Ind/Phone:(800)424-9300 CAGE:54700 === Contractor Identification === Company Name: CHEMICAL SPECIALISTS AND DEVELOPMENT INC Address:2210 HACKBERRY LN Box:687 City:CONROE State:TX ZIP:77305 Country:US Phone:409-756-1065 Contract Num:SP0450-00-M-D928 CAGE:4N760 **Company Name: TECH SPRAY INC** Address:1001 NW 1ST Box:949 City:AMARILLO State:TX ZIP:79105-0949 Country:US Phone:806-372-8523

Contract Num:SP0450-99-M-NB44 CAGE:54700 Company Name: TECH SPRAY INC Address:1001 NW 1ST Box:949 City:AMARILLO State:TX ZIP:79105-0949 Country:US Phone:806-372-8523 Contract Num:SP0450-99-M-NE60 CAGE:54700 Company Name: TECH SPRAY INC Address:1001 NW 1ST Box:949 City:AMARILLO State:TX ZIP:79105-0949 Country:US Phone:806-372-8523 Contract Num:SP0450-99-M-NK49 CAGE:54700

Ingred Name:DICHLOROFLUOROETHANE (SARA 313) CAS:1717-00-6

RTECS #:KI0997000 Minumum % Wt:80. Maxumum % Wt:90. Other REC Limits:500 PPM SUPPLIER Ozone Depleting Chemical:2

Ingred Name:ETHYL ALCOHOL (ETHANOL) CAS:64-17-5 RTECS #:KQ6300000 = Wt:8.5 Other REC Limits:NONE RECOMMENDED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM;

Ingred Name:DENATURED WITH METHANOL (SARA 313) (CERCLA) CAS:67-56-1 RTECS #:PC1400000 = Wt:1.4 Other REC Limits:NONE RECOMMENDED OSHA PEL:S, 200 PPM ACGIH TLV:S,200PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:SILICONE LUBRI

CANT BLEND Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPELLANT CARBON DIOXIDE CAS:124-38-9 RTECS #:FF6400000 = Wt:3.5 Other REC Limits:NONE RECOMMENDED OSHA PEL:5000 PPM Code:F ACGIH TLV:5000PPM Code:F

LD50 LC50 Mixture:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Health Hazards Acute and Chronic:INHALATION OF HIGH CONCENTRATIONS IN A CLOSELY CONFINED AREA MAY BE FATAL OR CAUSE CNS EFFECTS. EYES: LIQUID CONTACT WILL I

RRITATE EYES AND MAY CAUSE CONJUNCTIVITIS.

SKIN: REPEATED OR PROLONGED EXPOSU RE CAN CAUSE DEFATTING OF SKIN. INGESTION: SINGLE DOSE TOXICITY IS LOW TO MODERATE. IF VOMITING OCCURS THE LIQUID CAN BE ASPIRATED INTO LUNGS, WHICH CAN CAUSE CHEMICAL PNEUMONIA AND SYSTEMIC EFFECTS. HUMAN PSYCHOTROPIC, GASTROINTESTINAL % CNS EFFECTS POSSIBLE. LARGE QUANTITIES CAN CAUSE BLINDNESS.

Explanation of Carcinogenicity:NO DATA PROVIDED BY RESPONSIBLE PARTY. Effects of Overexposure:BRE

ATHING HIGH CONCENTRATIONS OF VAPOR MAY

CAUSE LIGHT-HEADEDNESS, GIDDINESS, SHORTNESS OF BREATH, CONFUSION, AND MAY LEAD TO NARCOSIS, CARDIAC IRREGULARITIES, OR

UNCONSCIOUSNESS. INHALATION OF HIGH CONCENTRATIONS IN A CLOSELY CONFINED AREA MAY BE FATAL. EYES: LIQUID CONTACT WILL IRRITATE EYES AND MAY CAUSE CONJUNCTIVITIS. SKIN: NOT A CORROSIVE OR IRRITANT; HOWEVER, REPEATED OR PROLONGED EXPOSUR E CAN CAUSE DEFATTING OF SKIN. INGESTION: SINGLE DOSE TOXICITY IS LOW T

O MODERATE. IF

VOMITING OCCURS THE LIQUID CAN BE ASPIRATED INTO LUNGS, WHICH CAN CAUSE CHEMICAL PNEUMONIA AND SYSTEMIC EFFECTS .

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYE CONTACT: FLUSH EYES WITH LARGE AMOUNT OF WATER FOR 15 MINUTES OR UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN CONTACT: REMOVE CONTAMINATED CLOTHING AND SHOES. WAS H BEFORE REUSE. FLUSH SKIN WITH LARGE AMOUNT OF WATER. USE SOAP IF AVAILABLE. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR IN CASE OF ACCIDENTAL INHALATION OF VAPORS . IF VICTIM HAS STOPPED BREATHING, GIVE ARTIFICIAL RESPIRATION. CALL FOR PROMPTMEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING UNLESS DIRECTED BY PHYSICIAN. IF CONSCIOUS, GIVE 2 GLASSES OF WATER. SEEK MEDICAL ATTENTION IMMEDIATELY.

Flash Point:NON-FLAMMABLE Autoignition Temp:Autoignition Temp Text:NP Lower Limits:NE Upper Limits:NE Extinguishing Media:WATER, FOAM, DRY CHEMICAL, CARBON DIOXIDE. Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SELF CONTAINED POSITIVE-PRESSURE BREATHING APPARATUS & AVOID CONTACT WITH FUMES WHICH COULD CONTAIN HYDROCHLORIC & HYDROFLUORIC ACIDS. Unusual Fire/Explosion Hazard:AEROSOL CANS MAY ERUPT WITH FORCE AT TEMPERATURES ABOVE 120F. HAZARDOU S COMBUSTION PRODUCTS: SMOKE, FUMES AND OXIDES OF CARBON.

Spill Release Procedures: EVACUATE AREA. VENTILATE AREA WELL AND AVOID BREATHING VAPORS. VAPOR CONCENTRATION WILL BE HIGHEST ALONG FLOOR AND IN LOW LYING AREAS. PICKUP LIQUID ON SUITABLE ABSORBENT AND STORE IN SEALED CONTAINRS . SHUT OFF FIRE SOURCES. WORKERS SHOULDWEAR PROPER EQUIPMENT TO WORK IN CLEANUP AREA. Neutralizing Agent:NO DATA PROVIDED BY R ESPONSIBLE PARTY.

 Handling and Storage Precautions:STORE AT AMBIENT TEMPERATURE AND ATMOSPHERIC PRESSURE. KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE IN COOL, WELL VENTILATED PLACE OUT OF DIRECT SUNLIGHT AND AWAY FROM INCOMPATIBLE MATERIALS.
Other Precautions:FOLLOW ALL MSDS AND LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED.

Respiratory Pro

tection: IF CONCENTRATIONS ARE OVER THE EXPOSURE LIMIT AND ARE KNOWN, AIR PURIFYING RESPIRATOR WITH ORGANIC VAPOR CARTRIDGES MAY BE ACCEPTABLE. REFER TO CARTRIDGES FOR ACCEPTABLE LEVELS. IF CONCENTRATIONS ARE OVER EXPOSURE LIMIT AND ARE UNKNOWN, USE SUPPLIED AIR RESPIRATOR. Ventilation:LOCAL EXHAUST VENTILATION ACCEPTABLE. Protective Gloves:SOLVEX GLOVES. Eye Protection:SAFETY GLASSES. Other Protective Equipment: NO DATA PROVIDED BY RESPONSIBLE PARTY. Work Hygienic Practices:OBSER VE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. Supplemental Safety and Health NO DATA PROVIDED BY RESPONSIBLE PARTY.

HCC:V2 Boiling Pt:=35.C, 95.F Melt/Freeze Pt:M.P/F.P Text:NIF Vapor Pres:NP Vapor Density:NIF Spec Gravity:1.21 VOC Pounds/Gallon:93 pH:NA Viscosity:NA Evaporation Rate & amp; Reference:>1, H2O=1 Solubility in Water:10 Appearan ce and Odor: CLEAR WATER-WHITE MOBILE LIQUID WITH SLIGHT ETHEREAL ODOR Percent Volatiles by Volume:100 Corrosion Rate:NP

Stability Indicator/Materials to Avoid:YES REACTIVE ALKALI METALS, STRONG ACIDS & BASES. Stability Condition to Avoid:CONTACT WITH OPEN FLAME, HEAT. Hazardous Decomposition Products:HYDROGEN CHLORIDE, PHOSGENE, CHLORINE, CARBON DIOXIDE, AND CARBON MONOXIDE.

============== Toxicological Informat

Toxicological Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Ecological:INFORMATION NOT AVAILABLE.

Waste Disposal Methods:LOCAL, STATE AND FEDERAL LAWS GOVERNING DISPOSAL OF MATERIALS CAN DIFFER. ENSURE PROPER DISPOSAL COMPLIANCE WITH PROPER AUTHORITIES BEFORE DISPOSAL.

Transport Information:DOT: CONSUMER COMMODITY ORM-D. IATA: CONSUMER COMMODITY ID8000. IMO: AEROSOLS.

- SARA Title III Information: IMMEDIATE (ACUTE) HEALTH HAZARD THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS (AT LEVELS OF 1% OR MORE) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUN ITY RIGHT TO KNOW ACT (EPCRA) OF 1986 AND 40 CFR PART 372.
- : CAS: 1717-00-6 DICHLOROFLUOROETHANE: 80-90%.
- Federal Regulatory Information: ALL SUBSTANCES ARE LISTED ON THE TOXIC SUBSTANCE CONTROL ACT (TSCA) CHEMICAL SUBSTANCE INVENTORY.
- State Regulatory Information: NONE OF THE CHEMICALS ARE ON THE PROPOSITION 65 LIST.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or im

plied, warrants this information to be accurate and

disclaims all liability for its use. Any person utilizing this

document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.